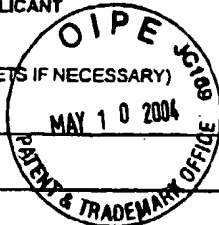


FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. GEN-T111XC3D2	APPLICATION NO. 09/901,484
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT Cohen, et al.	
		FILING DATE 07/09/2001	GROUP 1645



U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
1	WO 98/20288	07/04/96	PCT				
1	WO 97/38535	10/09/97	PCT				
1	WO 97/46702	12/11/97	PCT				

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
1	Dove, S., et al. (1993) cDNA clones encoding a novel human protein, p12, which is a member of the p12 family of proteins. Cancer Research 53(1):387-391.	
B	Miller, L., et al. (1995) y17g12.r1 hom sapiens cDNA clone 442845. XP 002109141 - EMBL Database Entry HS184152, Accession Number H06164.	
C	Kruglyak, L. (1997) The use of a genetic map of biallelic markers in linkage studies. Nature Genetics 17(1): 21-24.	
D	Schork, N.J. et al. (1997) Linkage disequilibrium mapping for quantitative traits within case/control settings. American Journal of Human Genetics 61(4) pg. A293.	
E	Wang, D., et al. (1996) Toward a third generation genetic map of the human genome based on bi-allelic polymorphisms. American Journal of Human Genetics 58(4) pg. A03.	
F	Wu, C., et al. (1997) Deletion mapping defines three discrete areas of allelic imbalance on chromosome arm 8p in oral and oropharyngeal squamous cell carcinomas. Genes, Chromosomes & Cancer 20:347-353.	

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*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 608; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	

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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	A	5,807,680	09/1998	Sutcliffe et al.	435	6	

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
<input checked="" type="checkbox"/>	B	Auftray, et al., "[IMAGE: molecular integration of the analysis of the human genome and its expression]", C R ACAD SCI III, 318(2) P263-2721 (February 1995)
<input checked="" type="checkbox"/>	C	Ashagbley, et al., "Synthesis of Ether-Linked Analogues of Lysophosphatidate and their Effect on the Proliferation of Human Epithelial Cancer Cells", ANTICANCER RESEARCH, 18(4A) : 1813-1818 (1996).
<input checked="" type="checkbox"/>	D	Coleman, J., "Characterization of the <i>Escherichia coli</i> gene for 1-acyl-sn-glycerol-3-phosphate acyltransferase ( <i>plsC</i> )", MOL. GEN. GENET., 232(2) :295-303 (1992).
<input checked="" type="checkbox"/>	E	Chumakov, et al., "A YAC contig map of the human genome", NATURE, 377 Supp : 175-297 (1995).
<input checked="" type="checkbox"/>	F	Durieux, et al., "Signalling properties of lysophosphatidic acid", TRENDS IN PHARMACOL. SCI., 14(6) : 249-254 (1993).
<input checked="" type="checkbox"/>	G	Eberhardt, et al., "Human Lysophosphatidic Acid Acyltransferase", J. BIOL. CHEM., 272(32) : 20299-20305 (1997).
<input checked="" type="checkbox"/>	H	Emi, et al., "Frequent Loss of Heterozygosity for Loci on Chromosomes 8p in Hepatocellular Carcinoma, Colorectal Cancer, and Lung Cancer", CANCER RESEARCH, 52(19) : 5368-5372 (1992).
<input checked="" type="checkbox"/>	I	Faas, et al., "Increased phospholipid fatty acid remodeling in human and rat prostatic adenocarcinoma tissues", J. UROL (Baltimore), 158(1): 243-248 (1996).
<input checked="" type="checkbox"/>	J	Gronwald, et al., "Comparison of DNA Gains and Losses in Primary Renal Clear Cell Carcinomas and Metastatic Sites: Importance of 1q and 3p Copy Number Changes in Metastatic Events", CANCER RESEARCH, 57(3) : 481-487 (1997).
<input checked="" type="checkbox"/>	K	Gu, et al., "Identification, cloning, and expression of a cytosolic megakaryocyte protein-tyrosine-phosphatase with sequence homology to cytoskeletal protein 4.1", PROC. NATL. ACAD. SCI. USA 88(13): P5867-71 (1991).

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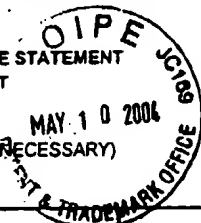
EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
N	L Hsuan, et al., "Growth Factor-dependant Phosphoinositide Signaling", INT. J. BIOCHEM. CELL. BIOL., 29(3) : 415-435 (1997).
	M Ichikawa, et al., "PROSTATE SUPPL.", 6 : 31-35 (1996).
	N Kume, et al., "cDNA Cloning and Expression of Murine 1-Acyl-sn-glycerol-3-phosphate Acyltransferase", BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, 237(3) : 663-668 (1997).
	O Levine, et al., "Lysophosphatidic acid: a novel growth and survival factor for renal proximal tubular cells", AMERICAN PHYSIOLOGICAL SOCIETY, 273(4PT2) : F575-F585 (1997)
	P Martin, T.F.J., "Phosphoinositides as spatial regulators of membrane traffic", CURR. OPIN. NEUROBIOL., 7(3) : 331-338 (1997).
	Q Matsuyama, et al., "Deletion mapping of chromosome 8p in prostate cancer by fluorescence in situ hybridization", ONCOGENE, 9(10) : 3071-3078 (1994)
	R Nagai, et al., "Comprehensive allelotyping of human hepatocellular carcinoma", ONCOGENE, 14(24) : 2927-2933 (1997).
	S Nagiec, et al., "A Suppressor Gene That Enables Saccharomyces cerevisiae to Grow without Making Sphingolipids Encodes a Protein That Resembles an Escherichia coli Fatty Acyltransferase", JOURNAL OF BIOLOGICAL CHEMISTRY, 268(29) : 22156-22163 (1993)
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	U Scholnick, et al., "Chromosome 8 Allelic Loss and the Outcome of Patients With Squamous Cell Carcinoma of the Supraglottic Larynx", JOURNAL OF THE NATIONAL CANCER INSTITUTE, 88(22) : 1676-1682 (1996)
	V Sunkara, et al., "A novel class of low molecular weight (MW) phosphoinositide (PI) signaling inhibitors is selectively cytotoxic for tumor cells (Meeting abstract): PROCEEDINGS OF THE AMERICAN ASSOCIATION FOR CANCER RESEARCH, 35 : 424A (1994).
	W Sunwoo, et al., "Evidence of Multiple Tumor Suppressor Genes on Chromosome Arm 8p in Supraglottic Laryngeal Cancer", GENES, CHROMOSOMES & CANCER, 16 : 167-169 (1996)
	X Toker, et al., "Signalling through the lipid products of phosphoinositide-3-OH kinase", NATURE, 387 : 673-676 (1997)
	Y Washburn, et al., "Deletion of loci mapping to 8p23-pter in human prostate cancers", PROCEEDINGS OF THE AMERICAN ASSOCIATION FOR CANCER RESEARCH, 38(63456) : 515 (March 1997)

EXAMINER

DATE CONSIDERED

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EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
Z	Wilson, et al., "2.2 Mb of contiguous nucleotide sequence from chromosome III of <i>C. elegans</i> ",	
	NATURE 368(6466): P32-38 (1994).	
AA	Yaremkov, et al., "Deletion Mapping Reveals Two Regions of Chromosome 8 Allele Loss in Colorectal Carcinomas",	
	GENES, CHROMOSOMES & CANCER, 10 : 1-8 (1994)	
BB	SwissProt P26647, date November 1, 1998	
CC	SwissProt P33333, date November 1, 1998	
DD	SwissProt P38226, date November 1, 1997	
EE	Genbank Accession No. Z29518, date November 12, 1994	
FF	Genbank Accession No. AB005623, date October 8, 1997	
GG	Genbank Accession No. U58417, date June 4, 1997	
HH	Genbank Accession No. U89336, date February 15, 1997	
II	Genbank Accession No. Z49860, date January 8, 1996	
JJ	Genbank Accession No. Z49770, date August 11, 1997	
KK	Genbank Accession No. Z72511, date September 21, 1998	
LL	Genbank Accession No. AF003136, date December 31, 1997	
MM	Search Report listing sequence EMEST7, Accession number AA280082	
NN	Public Database Chart	
OO	Patented Sequences Database Chart	
PP	Bender et al., Genbank Locus MUSPHKGZ, Accession Number L08057, 06/1997	
QQ	Hüller et al., Genbank Locus AA056843, Accession Number AA056843, 09/1995	
RR	Auffray et al., Genbank Locus HSC2CGP51, Accession Number Z45794, 09/1995	
SS	Hüller et al., Genbank Locus WC1145, Accession Number WC1145, 04/1996	
TT	Auffray et al., Genbank Locus HSC2E0111, Accession Number Z44099, 09/1995	
UU	Stratagene Catalog, pages 62-63, 1995	
VV	West et al., "Cloning and expression of two human lysophosphatidic acid acyltransferase cDNAs that enhance cytokine-induced signaling responses in cells", DNA Cell Biol., 16(8) : 691-701 (06/1997).	
WW	Chart listing homologous sequences in the GENBANK database, 1 page.	
XX	Chart listing homologous sequences in the EMBL UPDATE, EMBL, TREMBL, PRI, and SwissProt database, 10 pages.	

EXAMINER	DATE CONSIDERED
	6/1/98

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